

— 2017 NOTATION —

FOR HISTORICAL REFERENCE ONLY

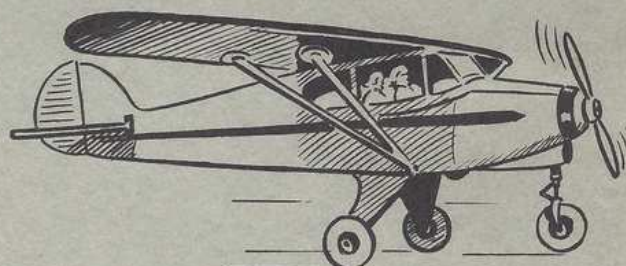
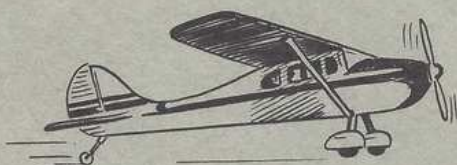
# Scott

THE DATA AND SPECIFICATIONS  
IN THIS DOCUMENT MUST NOT BE  
RELIED UPON IN ANY WAY.

FOR TECHNICAL SUPPORT  
OR CURRENT DATA CONTACT:

AVOX SYSTEMS  
LANCASTER, NY USA.

## AVIATION ACCESSORIES



**SCOTT AVIATION CORPORATION**  
Lancaster, New York, U. S. A.



**CATALOG NO. H-30B**

**ISSUED MARCH 1953**

**PRINTED IN U.S.A.**

For aircraft oxygen breathing equipment see Scott catalog no. H-33



## **General Information To Customers**

Please place your orders, through Scott Distributors or Dealers, stating:

- a. Part number, name, type and quantity desired.
- b. Specify method of shipment—freight, air express, express, etc.
- c. When material is received carefully check the shipment, reporting any shortages to the shipper immediately; reporting any damaged shipments to the Carrier.

## **General Information To Distributors**

See above, a, b, and c. Your attention also to the following will enable us to expeditiously and intelligently serve you.

### **Returning Material**

Please do not ship material to us without our written acceptance unless for repairs, in which case please send us a repair order on day of shipment and enclose a copy in the shipment, stating apparent reason for returning. Prepay transportation charges.

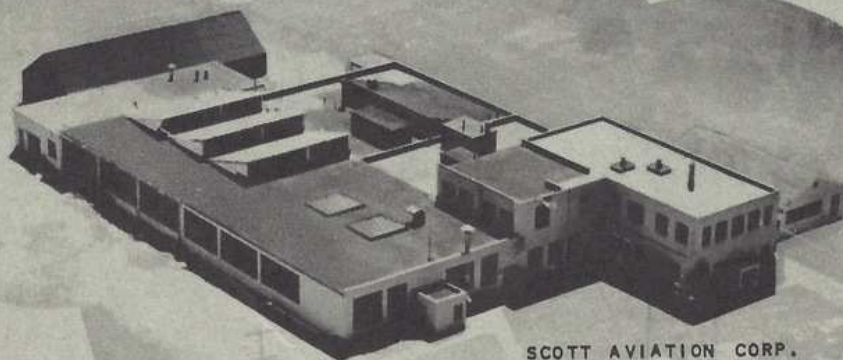
## **Transportation Liabilities**

Scott Aviation Corporation cannot hold itself liable for damages to material in transit from the factory. If a shipment is received in a damaged condition, have the delivery man or transportation company make a notation of the damage and file your claim with the carrier. In case of concealed damage, do not attempt to remove the material from the shipping container or endeavor to repair it. Call the carrier and have the claim agent inspect the damage before **filing** your claim with the carrier.

For nearly a quarter of a century the name SCOTT has been a ready synonym for quality. This enviable reputation is the result of quality control throughout the manufacturing process. From blueprint to complete assembly each component part must exceed the industry's most exacting inspection standards.

SCOTT enjoys the role of pioneer . . . pioneer of air-worthy equipment designed and manufactured to give many years of troublefree service. SCOTT'S huge investment in research and development laboratories, inventive engineering, and modern, adequate facilities will continue to pay off for you in the exciting years ahead.

Yes, SCOTT is QUALITY.



SCOTT AVIATION CORP.  
"ESTABLISHED 1932"

# AIRCRAFT WINDSHIELD CLEANER

Longer Life for your Windshield

Clear Comfortable

Safer Vision !

For preserving and cleaning plastic windshields. Non-abrasive. Will restore and maintain flexibility; helps prevent crazing and cracking. Restores visibility to old windshields by effacing mild scratches.

ACT NOW! Get a supply of the long-popular Scott Aircraft Windshield cleaner - TODAY!

FURNISHED WITH CONVENIENT  
SQUIRT - TOP! →



## 2 USEFUL SCOTT PRODUCTS YOU SHOULD HAVE IN YOUR HANGER!

*Handi-air*

Brings the air to the airplane - -



Your Scott Handi-Air is a handy reservoir of compressed air that can readily be moved to location - whether in the hangar, on the apron, or out in the field.

The Scott Handi-Air outfit, weighing only 24 pounds, is quality built of light-weight steel, with pressure gauge and all the necessary connections. The tank is filled directly from your regular compressed air supply. One charging of the tank will inflate eight light plane tires - tops off a "hangar full".

### PARTS LIST

Part No.	Name	No. Req.	Part No.	Name	No. Req.
2082	Handi-Air Complete		Schrader JJ	Ferrule	2
RM 2625	Gauge	1	Schrader 5495	Air Chuck	1
Schrader 645	Air Filler Valve Assy.	1	Schrader 6363	Male Coupling	1
2090	Hose Assembly	1	2713	Blow Gun	1



**Model  
2082**

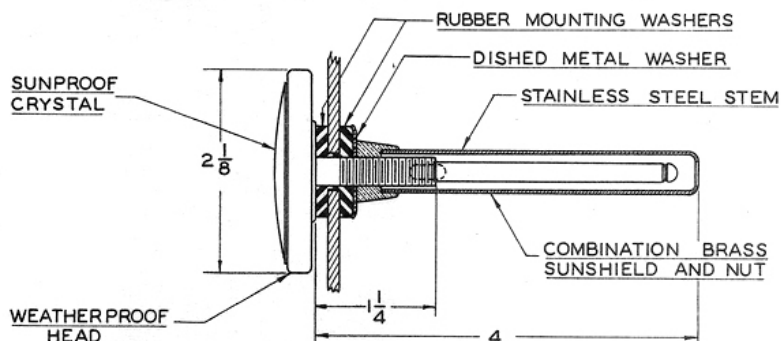




# INSTRUMENTS and GAUGES

## Air Temperature Gauge Model 2716

Has both Centigrade and Fahrenheit dial graduations.  
Can be installed thru plexiglass windshield or cowling on most aircraft  
and thru center strip of windshield on Beech Bonanza.



INSTALL THROUGH 3/8 DIA. HOLE



## Oil Pressure Gauge



### RN-2550

Range: 0 to 120 P.S.I.  
For Panel Holes: 2-1/32" to 2-1/4"  
Connection: 7/16-20 thread, flared tube fitting.

An accurate, but low priced instrument, automotive type, for light aircraft.

## Engine Instruments



A rugged, trustworthy instrument for the economy minded light aircraft operator.

## Ammeter

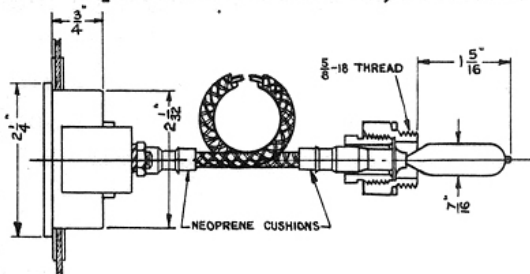


### RN-4000

Range: 30-0-30  
For Panel Holes: 2-1/32" to 2-1/4".

## Oil Temperature Gauge

A dependable instrument, furnished with all parts and fittings necessary for installation.

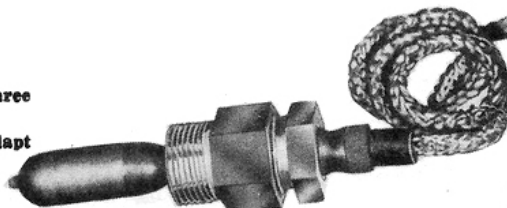


Range: 100° to 250°.  
For Panel Holes: 2-1/32" to 2-1/4".  
Capillary Tube: 5 feet long with gasket and adapter to fit 5/8-18 female thread.



Case and bezel dimensions are same on all three instruments.

Two washers, Scott No. 2677, are furnished to adapt each instrument to panel holes from 2-1/32" dia to 2-3/4" dia.



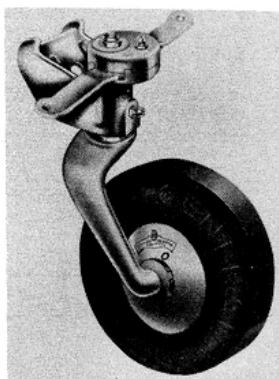
### RN-2100



# TAIL WHEEL ASSEMBLY with 6" solid rubber tire

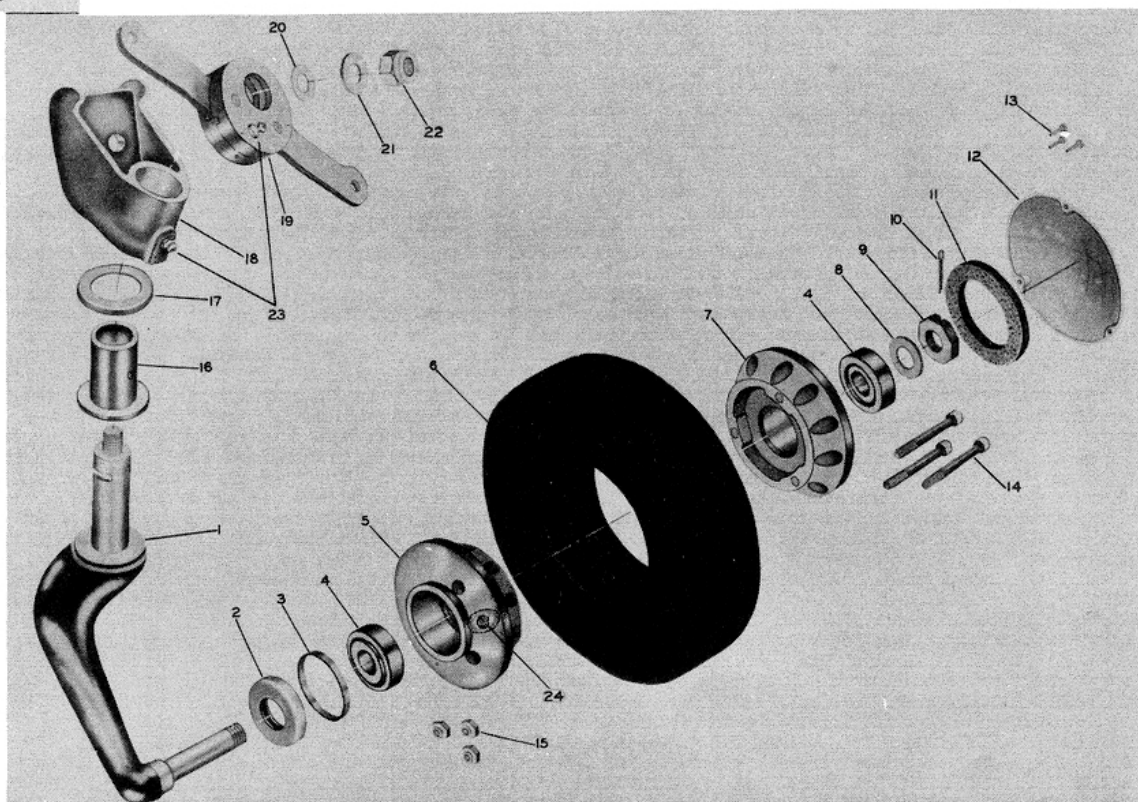
## Model 3-24B automatic steerable and full-swivel

### 3-24 BS For Stinson ONLY



## A Rugged, Dependable Tailwheel For All Light Aircraft

*Standard Equipment On Over 70,000 Aircraft  
Popular With Piper, Cessna,  
Taylorcraft And Many Others*



The 3-24B has an attaching bracket for 1-1/2" spring leaf. If required for use with 1-1/4" spring leaf, use No. 1478 Spacer and No. 1306 Adapter. If required for use with a 1-3/4" spring leaf, as on a Stinson, use Model 3-24BS.

#### PARTS LIST

Ref. No.	Part No.	Name	No. Req.	Ref. No.	Part No.	Name	No. Req.
1	2078	Fork	1	*18	2077	Bracket Assembly (includes Ref. Nos. 16, 17, & 23) for 1-1/2" Spring Leaf	1
2	1863	Retainer-Grease	1	18	3102	Bracket Assembly (for Tail Wheel Model 3-24BS) for 1-3/4" Spring Leaf	1
3	1862	Spacer-Grease Retainer	1	19	1709	Arm Assembly (includes Ref. No. 23)	1
4	1883	Timken Bearing Set	2	20	2085	Shim	as req.
5-7	1967	Wheel only	1	21	2346	Washer	1
6	1879	Tire 6 x 2	1	22	AN364-720	Nut-Self Locking	1
8-9-10	1884	Axle Nut Kit	1	23	Com'l Sp'l	Fitting-Grease Alemite 1641	2
11-12-13	1882	Hub Cap Assembly	1	24	1300	Fitting-Grease	1
14-15	1875	Bolt & Nut Kit	1				
16	1800	Bushing	1				
17	1781	Cap-Bushing	1				

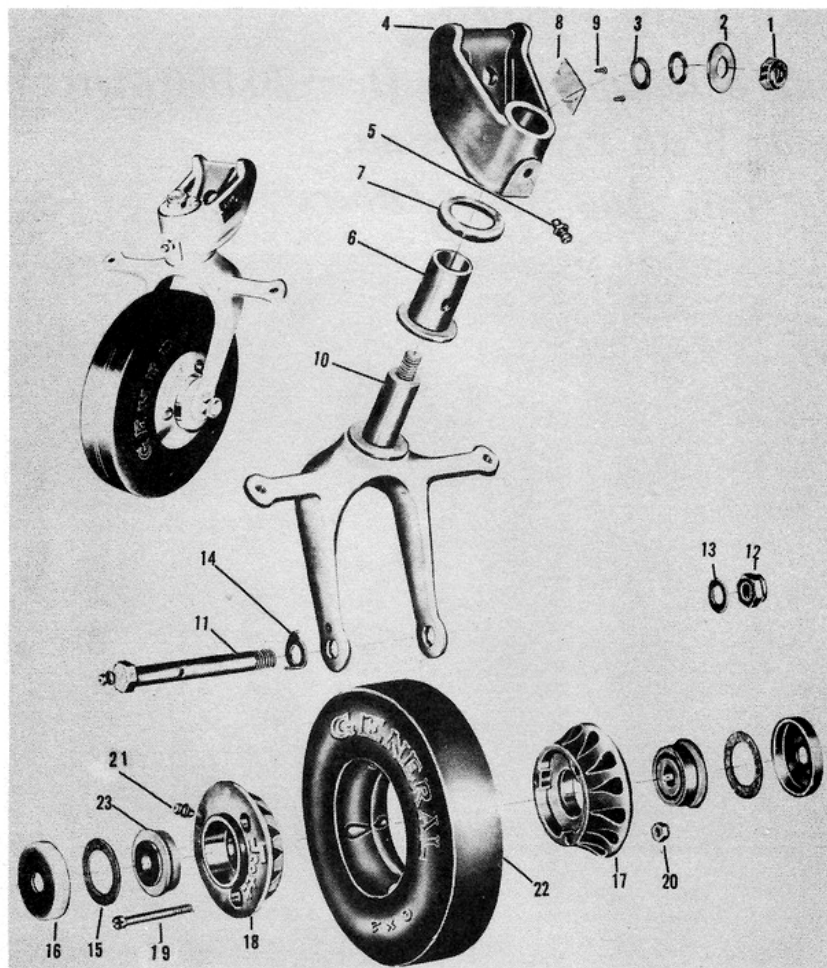




# A LOW-COST UTILITY UNIT

## steerable model 3000-A1

## full-swivel model 3000-B2



### NOTE

3000-A1 Model  
Replaces Scott Models  
CST-12 and 3-21

USES BRONZE SWIVEL BUSHINGS AND KILIAN BALL BEARINGS - RUGGED CAST STEEL CONSTRUCTION

### PARTS LIST

Ref. No.	Part No.	Name	No. Req.	Ref. No.	Part No.	Name	No. Req.
1	AN364-720	Nut-Self Locking	1	11	1801	Axle	1
2	2346	Washer-Fork Post	1	11 to 14	1744	Axle Conversion Kit	1
3	2085	Shim	1 or 2	15	1803	Seal-Grease	2
4	2077	Bracket Assembly (includes Ref. Nos. 5, 6 and 7)	1	16	1364	Cap-Hub	2
5	Com'l Sp'l	Fitting-Grease Alemite 1641	1	17 to 23	1871	Wheel and Tire Assembly	1
6	1800	Bushing	1	-	1865	Wheel Assembly less tire	1
7	1781	Cap-Bushing	1	19-20	1875	Bolts and Nuts (3 fillister head bolts and 3 self locking nuts for Scott Cast Wheels)	1
8	3004	Platê-Name	1	21	1300	Fitting-Grease	1
9	#0 x 3/16	Screw-Drive	2	22	1879	Tire	1
10	3001	Fork-Steerable	1	23	1421	Ball Bearing 7/16"	2



## MODEL 3200 and 3250

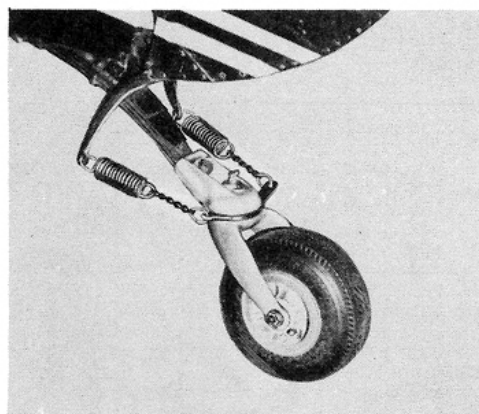
## 8 INCH PNEUMATIC TAIL WHEEL ASSEMBLIES

automatic steerable and full swivel



The finest TAILWHEEL in the WORLD

Ask the man WHO HAS ONE!



MODEL 3200 TAIL WHEEL ASSY.



MODEL 3250 TAIL WHEEL ASSY.

- Gives better visibility over the nose during taxiing.
- Positive steering control far beyond rudder travel. Releases easily and automatically when plane is reversed.
- Softer, quieter, shock-proof ride.
- Fully tested and C.A.A. Approved for most aircraft.
- Built of all precision-made parts to give years of dependable service.
- Has bearing and mechanism sealed to keep mud, water and sand out.
- 4 -ply heavy duty tire with inner tube made for rough service.
- There is no tension required on spring connectors excepting to remove slack. This reduces the constant load on rudder hinges and lessens the "load" on the rudder in flight.
- Timken bearings with Alemite grease fittings provided for lubrication.
- Streamlined and finished in baked enamel. Weight of assembly 7.5 lbs.

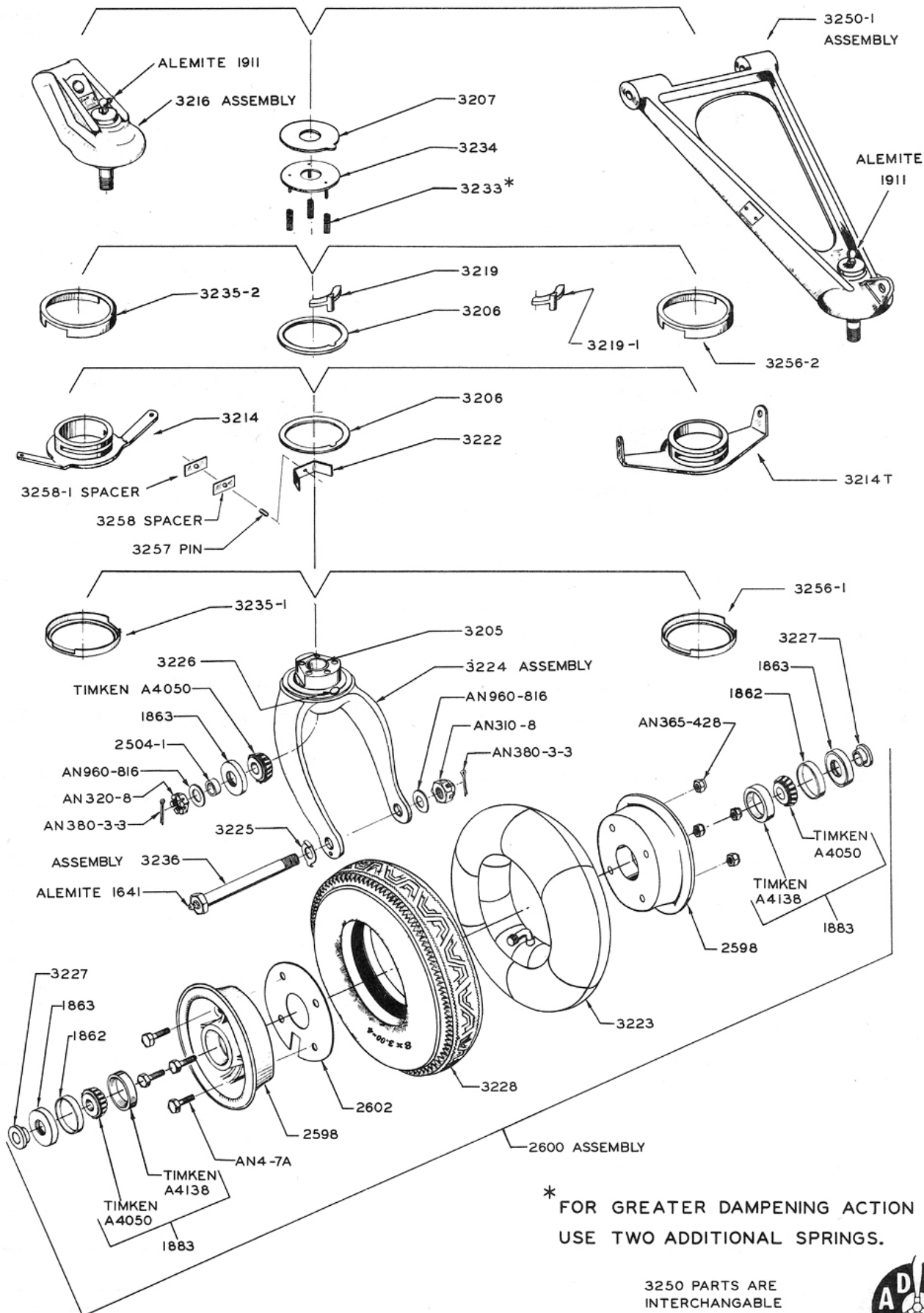
FOR	USE				
	3200 T. W. A.	3250 T. W. A.	3239 KIT	3241-1 KIT	3243-1
Stinson 108-1 108-2 and 108-3	1	-	1	-	
Cessna 120, 140, 140A, 170 and 170A	1	-	1	1	
Aeronca 15AC and S15AC	1	-	1	1	
Luscombe 11A	1	-	1	1	
Globe or Temco Swift	-	1	1	-	
Piper - Most Models	1		1		1



Tail Wheel attaching bolt, nut and washer not furnished.

# MODEL 3200 and 3250 TAIL WHEEL ASSEMBLY

## Maintenance Parts



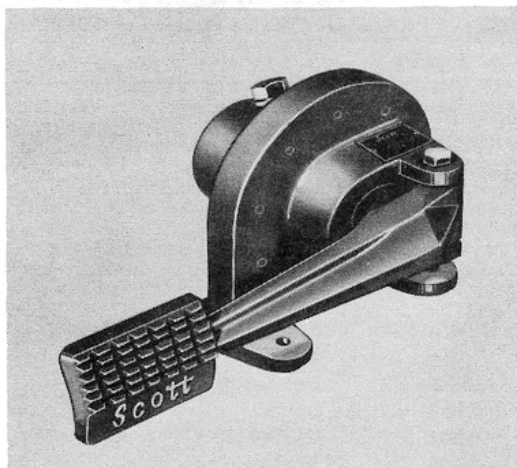


# MODEL B-711 MASTER CYLINDERS

The largest selling aircraft master



cylinder in the world



**Model B-711**

Standard equipment on Piper and other aircraft for many years.  
Rugged and trouble -free.  
Few wearing parts.

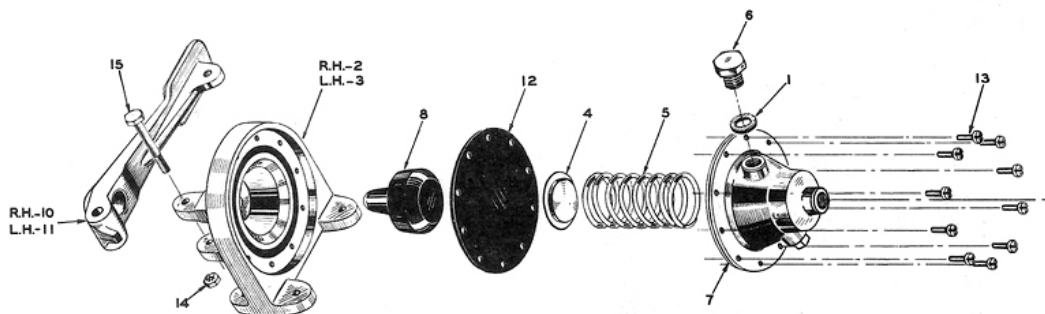
## SPECIFICATIONS

Displacement	.80 cu.in.
Maximum working Pressure	350 lbs.
Pedal Pressure	100 lbs.
Recommended Hydraulic Fluid	AN-VV-O-366B
Weight as shown	21 oz. dry wgt.

**Note:** On most aircraft one pair of B-711 Master Cylinders are required, one left and one right; on the Piper Tri-Pacer only one cylinder is used, the left hand Part No. 1248-H.

See 4200 Valve Data Sheet (Page 10) for full information on combinations of the B-711 with the 4200 Parking Brake Valve.

## Model B-711



## PARTS LIST

Ref. No.	Part No.	Name	No. Req.	Ref. No.	Part No.	Name	No. Req.
1	1159	Gasket-Vent Screw	1	8	1383	Piston	1
2	1220	Bracket - R.H. Unit	1	10	1712	Pedal - R.H. Unit	1
3	1232	Bracket - L.H. Unit	1	11	1714	Pedal - L.H. Unit	1
4	2003	Pad-Diaphragm	1	12	1751	Diaphragm	1
5	1256	Spring	1	13	AN500-8-8	Screw	10
6	1258	Screw-Vent	1	14	AC356-1032	Lock Nut	1
7	2728	Cover-Compression	1	15	AN3-15A	Bolt-Aircraft	1





# MASTER CYLINDERS

## Model 4000

### SPECIFICATIONS

DISPLACEMENT 1.2 CU. IN.  
CAPACITY .90  
PISTON DIAMETER 1-1/16 IN.  
EMPTY WEIGHT 13 OZ.  
DESIGNED TO OPERATE AT 250 P.S.I.

### PARTS LIST

Ref. No.	Part No.	Name	No. Req.
1	Com'l Std.	Screw - Fillister Head 1/4-28 x 1/4 long.	1
2	AN316-4R	Nut Lock	1
3	1867	Shim	as req.
4	4001	Cylinder & Cap Assembly	1
5	4005	Piston Assembly	1
6	4008	Rod-Piston Clevis	1
7	4009	Stop-Piston	1
8	4010	Spring-Piston Return	1
9	4011	Cover-Reservoir	1
10	4012	Washer-Retaining	1
11	4013	Seal-Reservoir Cover	1
12	4014	Seal-Piston Stem	1
13	4015	Gasket-Filler Screw	1
14	4016	Ring-Snap	2
15	AN6227-16	O-Ring	1

No longer in production. Complete assemblies and parts still available.

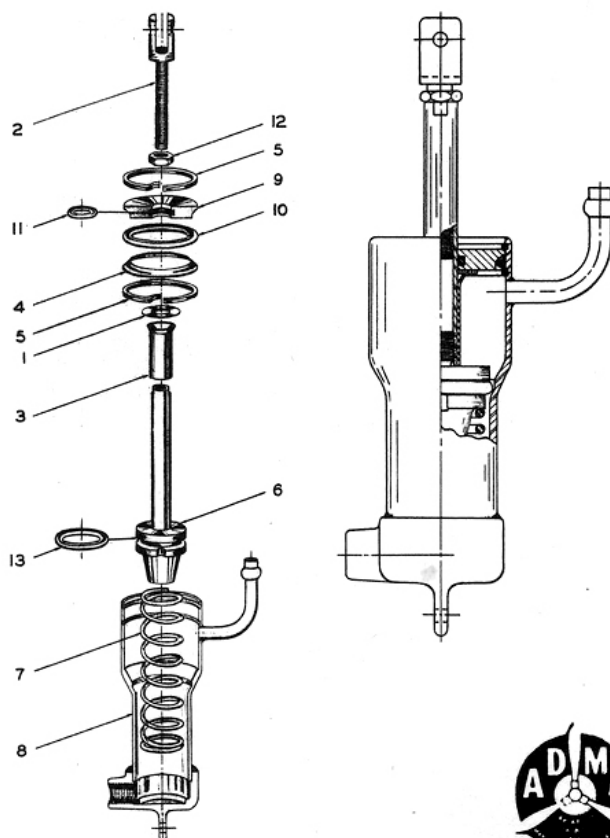
## Model 4350

### SPECIFICATIONS

DISPLACEMENT 1.2 CU. IN.  
CAPACITY .90  
PISTON DIAMETER 1-1/16 IN.  
EMPTY WEIGHT 13 OZ.  
DESIGNED TO OPERATE AT 250 P.S.I.

### PARTS LIST

Ref. No.	Part No.	Name	No. Req.
1	1867	Shim	as req.
2	4008	Rod-Piston Clevis	1
3	4009	Stop-Piston	1
4	4012	Washer-Retaining	1
5	4016	Ring-Snap	2
6	4305	Piston Assembly	1
7	4310	Spring-Piston Return	1
8	4351	Cylinder & Cap Assembly	1
9	4361	Cover-Reservoir	1
10	Com'l Sp'l	O-Ring Linear 1820-23 Style MJ-70	1
11	Com'l Sp'l	O-Ring Linear 1820-7 Style MJ-70	1
12	AN316-4R	Nut-Lock	1
13	AN6227-16	O-Ring	1



# SERIES 4408 MASTER CYLINDERS

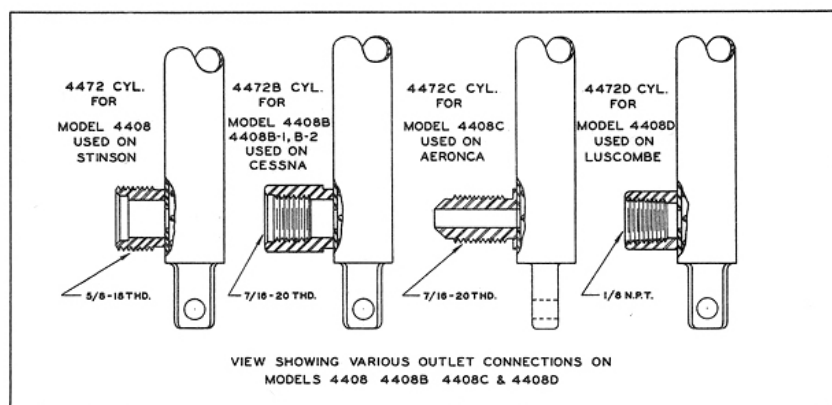
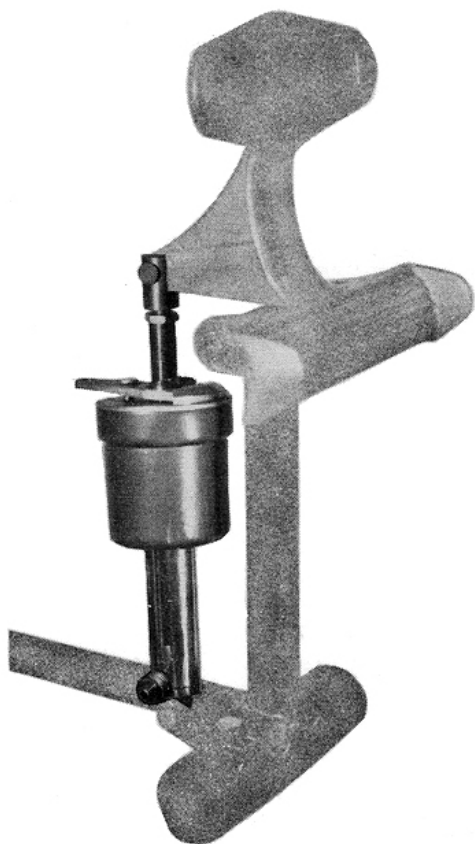
## with integral Parking Brake



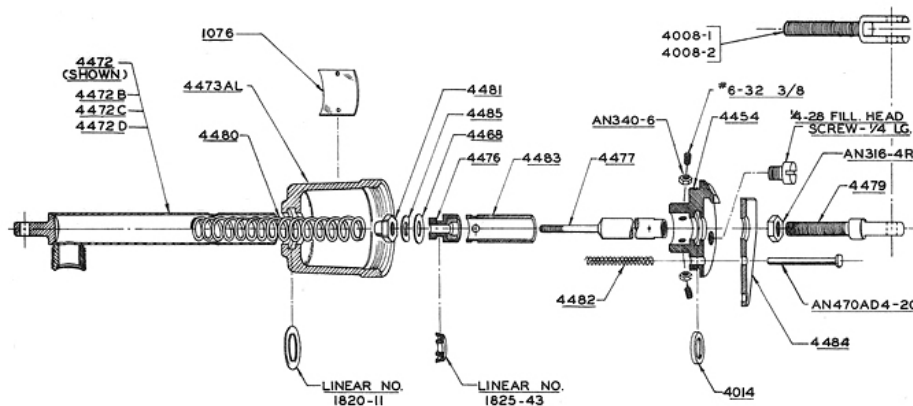
- Standard equipment on thousands of popular light aircraft.
- Light, yet rugged and dependable.
- Positive parking brake lock lever.

### SPECIFICATIONS

Displacement	1.282
Capacity	1.3 cu.in.
Output Pressure	5.09 x applied force
Empty Weight	7 oz.



SEE PRICE LIST FOR DESCRIPTIVE INFORMATION



### PARTS LIST

Part No.	Name	No. Req.	Part No.	Name	No. Req.
4008-1	Piston Clevis Rod (Used on 4408C Master Cyl.)	1	4479	Lug-Top Mounting (Used on Models 4408 & 4408D Master Cyl.)	1
4008-2	Piston Clevis Rod (Used on Models 4408B1 and 4408B2 Master Cyl.)	1	4480	Spring	1
4014	Seal-Piston Stem	1	4481	Nut-Piston Return	1
4454	Cap-Reservoir	1	4482	Spring-Parking Lock	1
4468	Washer	1	4483	Stop-Piston	1
4472	Cylinder Assembly	1	4484	Lock-Parking	1
4472B	Cylinder Assembly	1	4485	Spring Washer	1
4472C	Cylinder Assembly	1	AN316-4R	Nut	1
4472D	Cylinder Assembly	1	AN470AD4-20	Rivet	1
4473AL	Reservoir	1	Com'l Std.	Set Screw #6-32 x 3/8	4
4476	Piston Assembly	1	Com'l Std.	Screw-Fillister Head 1/4-28 x 1/4 long	1
4477	Stem	1	Com'l Sp'l	O-Ring Linear 1820-11	1
AN340-6	Nut	4	Com'l Sp'l	U-Cup Linear 1825-43	1

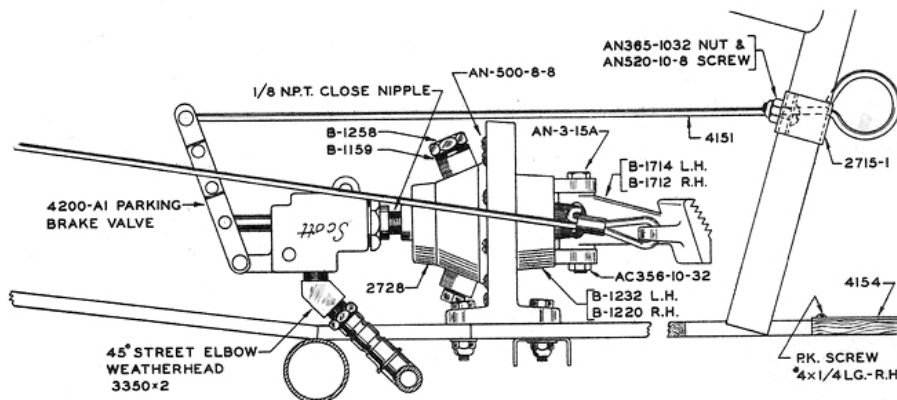






## 2715A BRAKE INSTALLATION

A rugged, dependable braking system complete with parking brake valve, of .80 cu. in. displacement.



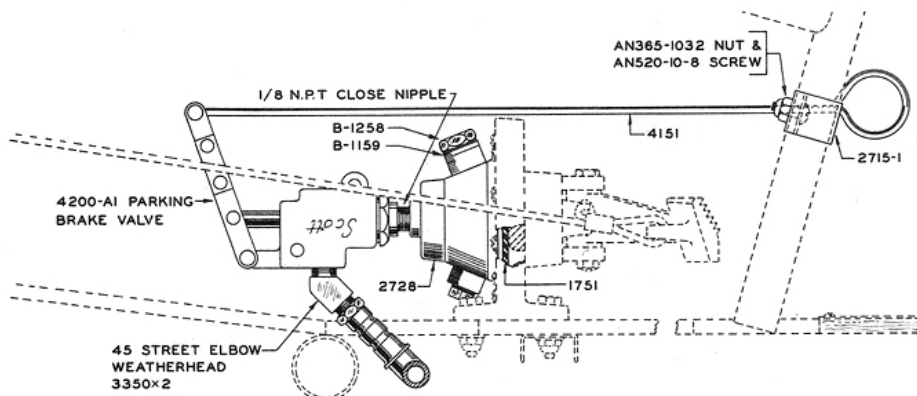
Typical installation on Piper PA-11 shown  
2715-A includes left and right hand assembly.

### PARTS LIST

B 1248H Hydraulic Pressure Unit	1	2715-1 Clamp	2
B 1260H Hydraulic Pressure Unit	1	AN365-1032 Nut-Self Locking	2
1/8" N. P. T. Close Nipple	2	AN520-10-8 Screw RH	2
4200-A1 Parking Brake Valve	2	Screw PK Type A #4-1/4" RH	8
45° Street Elbow (Weatherhead)	2	4154 Plate Parking Lock Inst.	2
4151 Parking Brake Lock Control	2		

## 2715-AK BRAKE INSTALLATION KIT

Enables owner of Piper or other aircraft with B-711 master cylinders installed, to modify existing cylinders incorporating a Scott Series 4200 Parking Brake Assembly.



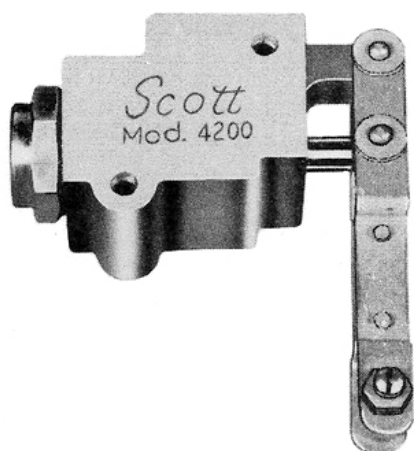
Typical installation on Piper PA-11 shown  
2715-AK is a pair of 4200 A-1. Parking Brake Valves and new B-711 cover assemblies, diaphragms, and other necessary parts.

### PARTS LIST

2728 Cover Assembly-Pressure	2	4151 Parking Brake Lock C't'l	2
B 1258 Screw Vent	2	2715-1 Clamp	2
B 1159 Gasket Vent Screw	2	AN365-1032	2
1/8" N. P. T. Close Nipple	2	AN520-10-8	2
4200-A1 Parking Brake Valve	2	Screw PK Type A #4-1/4"	8
45° Street Elbow (Weatherhead)	2	4154 Plate Parking Lock Inst.	2
		1751 Diaphragm	2



# SERIES 4200 VALVES



Originally designed and widely used as a hydraulic parking brake lock valve. The 4200 has also been successfully used as a helicopter rotor brake valve, gas line, shut-off valve, pneumatic pressure on-off valve, and in many other applications.

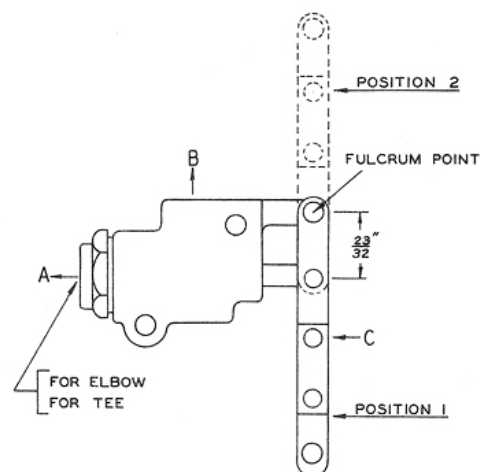
Designed for easy installation, produced from extruded bar stock for high strength and uniformity, and machined to fine tolerances to assure reliable performance. Each valve tested at 1500 psi.

## GENERAL SPECIFICATIONS

Designed to be used with hydraulic fluids  
Spec. No. AN-VV-0-366B ( also see page 12 )

Test Pressure 1500# Weight .30 Lbs.

Minimum Working Pressure 15#



## TYPES AVAILABLE

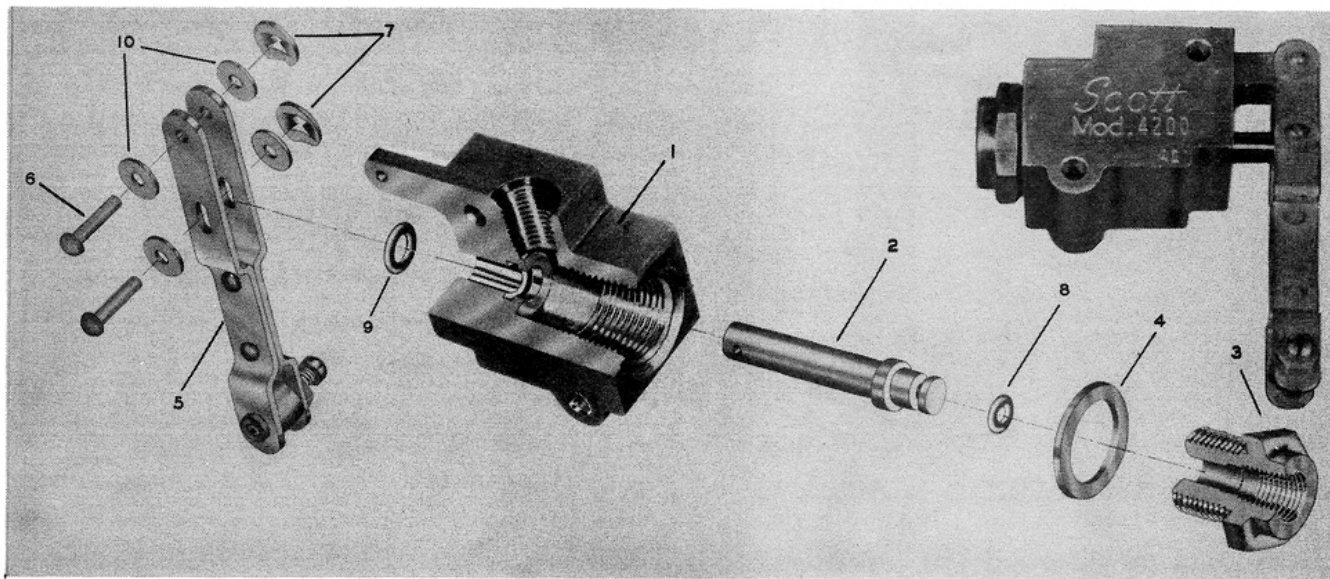
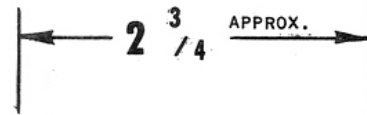
MODEL NO.	A	B	C(Control Arm)
4200	1/8 NPT	1/8 NPT	No arm
4200-A1	1/8 NPT	1/8 NPT	Position 1
4200-A2	1/8 NPT	1/8 NPT	Position 2
4200 C	3/8 - 24 NF	3/8 - 24 NF	No arm
4200 C-A1	3/8 - 24 NF	3/8 - 24 NF	Position 1
4200 D	1/8 NPT & AN 822-4D Elbow (7/16-20 Male Thd. for 1/4 O.D. tubing)	1/8 NPT	No arm
4200 D-2	1/8 NPT & AN826-4D Tee (7/16-20 Male Thd. for 1/4 O.D. tubing)	1/8 NPT	No arm
4200 D-A1	1/8 NPT & AN822-4D Elbow (7/16-20 Male Thd. for 1/4 O.D. tubing)	1/8 NPT	Position 1
4200 D2-A1	1/8 NPT & AN826-4D Tee (7/16-20 Male Thd. for 1/4 O.D. tubing)	1/8 NPT	Position 1
4200 S	7/16-20 NF	7/16-20 NF	No arm
4200 S-A1	7/16-20 NF	7/16-20 NF	Position 1
4200 S-A2	7/16-20 NF	7/16-20 NF	Position 2

Made  
expressly  
for and  
available  
only from  
Beech Acft.





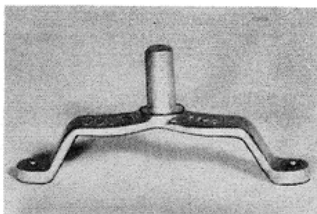
# SERIES 4200 VALVES



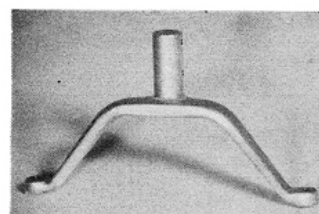
## PARTS LIST

Ref. No.	Part No.	Name	No. Req.	Ref. No.	Part No.	Name	No. Req.
1	4201	Body	1	6	Com'l Std.	Rivet 3/32 x 5/8 RH Steel	2
2	4203	Stem Assembly	1	7	Com'l Std.	Nut-Speed Tinnerman 1553-M1	2
3	4206	Seat-Valve	1	8	AN6227-1	O-Ring 1/4 O.D. x 1/8 I.D.	1
4	4207	Gasket-Valve Seat	1	9	AN6227-5	O-Ring 3/8 O.D. x 1/4 I.D.	1
5	4208	Arm Assembly	1	10	AN940-13	Washer-Burr Steel	4

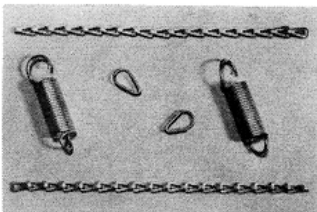
## OFTEN-USED REPLACEMENT PARTS FOR SCOTT TAIL WHEEL ASSEMBLIES



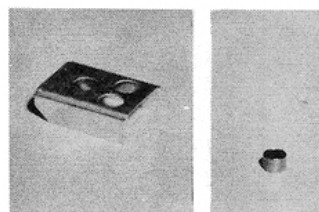
1140 RUDDER ARM



2622 RUDDER ARM



2151 SPRING CONNECTORS

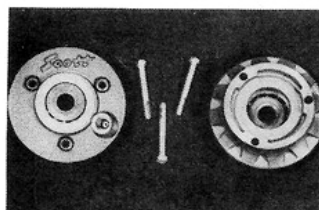


1478 SPACER

1306 ADAPTER



1840 WHEEL ASSEMBLY



1865 WHEEL ASSEMBLY  
LESS TIRE





## SCOTT AIRCRAFT ACCESSORY PARTS PRICE LIST

CATALOG H-30B

Dated April 1, 1953

<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>STD. BOX QUANTITY</u>	<u>PRICE</u>
JJ	Schrader Ferrule for Handi-Air Hose	1	.15
1/8" NPT	Close Nipple for 2715 Kit		.20
3/32 x 5/8	Com'l. Std. Rivet for 4200 Valve	4	.02
1/4-28 x 1/4	Screw - fillister head for 4408 Master Cylinder		.06
#0 x 3/16	Drive screw for 3000 Tailwheel Assembly		.02
AN3-15A	Bolt for B-711 Master Cylinder	5	.10
3-24B	Tailwheel Assembly, 6 x 2 solid rubber tire; 1-1/2" bracket for tail spring (2151 Spring Connector not included)	1	32.50
3-24BS	Tailwheel Assembly, 6 x 2 solid rubber tire; 1-3/4" bracket for tail spring (2632 Spring Connector not included)	1	35.50
#4 x 1/4"	R.H. PK Type A Screw for 2715 Kit		.02
AN4-7A	Bolt 1/4-28 x 29/32 long for 3200 Tailwheel Assembly (4 per wheel)	12	.09
6-32-NC-2	Nut - Hex. for 4408 Master Cylinder		.02
6-32 x 3/8	Set Screw for 4408 Master Cylinder		.20
45°	Street Elbow for 2715 Kit		.50
AN310-8	Nut-Castle for 3200 Tailwheel Assembly	10	.15
AN316-4R	Nut for 4408 Master Cylinder		.06
AN320-8	Nut - Shear for 3200 Tailwheel Assembly	10	.15
AC356-1032	Palnut for B-711 Master Cylinder	5	.10
AC364-720	Nut, Elastic Stop for 3000 and 3-24B Tailwheel Assemblies	10	.15
AN365-428	Nut-Self Locking 1/4-28 for 3200 Tailwheel Assembly	12	.08
AN365-1032	Lock Nut for 2715 Kit	12	.10
AN380-3-3	Cotter Pin for 3200 Tailwheel Assembly	24	.02
AN470-AD4-20	Rivet for 4408 Master Cylinder		.06
AN500-8-8	Screw for B-711 Master Cylinder	100	.03
AN520-10-8	R.H. Screw for 2715 Kit		.02
645	Schrader - Air Filler Valve Assembly for Handi-Air		.60
B-711	Master Cylinder	1pr.	30.00 pr.
AN940-13	Washer for 4200 Valve	8	.04
AN960-816	Washer - Plain 7/8 O.D. x .064 for 3200 Tailwheel Assembly	10	.03
1076	Name Plate for 4408 Master Cylinder		.15
1140	Rudder Arm	3	2.50
1159	Gasket Vent Screw for B-711 Master Cylinder	10	.06
1220	Bracket R.H. unit for B-711 Master Cylinder	2	5.50
1232	Bracket L.H. unit for B-711 Master Cylinder	2	5.50
1248 H	L.H. Hydraulic Pressure Unit (B-711 Master Cylinder)	1	15.00
1256	Spring for B-711 Master Cylinder	10	.40
1258	Screw - Vent for B-711 Master Cylinder	10	.25
1260 H	R.H. Hydraulic Pressure Unit (B-711 Master Cylinder)	1	15.00

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1300	Grease Fitting (Pressed in type) for all axles and wheel assemblies	25	.30
1306	Adapter - sleeve to fit tailwheel mounting bolt 7/16" O.D. fits 3/8" bolt	10	.20
1364	Hub Cap for all wheels with double arm fork	2 pr.	1.00 pr.
1381	Axle Assembly with nut, grease fitting, cotter and 1 pr. Garlock grease seals 1/2"	10	1.65
1383	Piston for B-711 Master Cylinder	5	1.50
1421	Ball Bearing 7/16" fits 7/16" Axle	15 pr.	1.75 pr.
1478	Bracket Spacer used when fitting tailwheel assembly to 1-1/4" spring leaf (does not include 1306)	2	.55
1494	Bushing for B-711 Master Cylinder	10	.40
1553-M1	Com'l. Speed Nut - Tinnerman Speed Nut for 4200 Valve	4	.03
1641	Alemite Grease Fitting for 3000, 3-24B and 3200 Tailwheel Assemblies	25	.20
1709	Arm & Cam Assembly for 3-24B and 3-24BS Tailwheel Assemblies	2	5.70
1712	Pedal Assembly R.H. for B-711 Master Cylinder	5	2.30
1714	Pedal Assembly L.H. for B-711 Master Cylinder	5	2.30
1744	Axle Assembly (Includes Ref. #11 to #16 incl. on 3000 Tailwheel Assembly)	10	2.90
1751	Diaphragm for B-711 Master Cylinder	10	1.00
1781	Bushing Cap for 3000 and 3-24B Tailwheel Assemblies	10	.40
1800	Bushing for brackets on 3000 and 3-24B Tail- wheel Assemblies	12	1.30
1801	Axle only for all double arm Tailwheel forks. 7/16" dia. with grease fitting	10	1.65
1803	Grease seal for 7/16" Axle	25 pr.	.15 pr.
1806	1/2" Ball Bearing	15 pr.	2.60 pr.
1820-7	Com'l. Special O Ring Style MJ-70 for 4350 Master Cylinder		.50
1820-11	Com'l. Special O Ring Style MJ-70 for 4408 Master Cylinder		.50
1820-23	Com'l. Special O Ring Style MJ-70 for 4350 Master Cylinder		.50
1825-43	U-Cup (Linear) for 4408 Master Cylinder		.35
1840	Wheel Assembly for 3-24B and 3-24BS Tailwheel Assemblies	4	15.00
1856	Hub Assembly less tire for 3-24B and 3-24BS Tailwheel Assemblies	5	11.00
1862	Spacer, Grease Retainer for all Scott 6 x 2 Timken Bearing Wheels	10	.15
1863	Grease Retainer for all Timken Bearings	10	1.10
1864	Bearing Bushing - for adapting 1/2" bearing for use with 7/16" axle	10 pr.	.60 pr.

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1865	Wheel Assembly, for 3000 A1 or B1, less tire (Includes Ref. #17, 18, 19, 20, 21 and 23)	5	6.50
1867	Shim - Piston Seal for 4000 and 4350 Master Cylinder		.06
1869	Wheel Assembly for 1/2" axle with two grease seals	4	14.50
1871	Wheel and tire assembly for 3000-A1 or B1 with 7/16" bearing for double arm tailwheel fork (Includes Ref. #17 to and including 23)	4	10.50
1872	Wheel Assembly, 1/2" Timken Bearings, less tire	5	10.50
1873	Wheel and Tire Assembly, 1/2" Kilian Bearings		11.50
1874	Wheel Assembly, 1/2" Kilian Bearings, less tire	4	7.50
1875	Bolt set - three filister head and elastic stop nuts for Scott Cast Wheels	15 sets	.45 set
1879	Tire, General 6 x 2	4	4.25
1882	Hub Cap Assembly for 3-24B Tailwheel Assembly	4	1.15
1883	Timken Roller Bearing - 1/2"	10	3.00
1884	Axle Nut Kit for 3-24B Tailwheel Assembly	10	.25
1911	Alemite Grease Fitting for 3200 Tailwheel Assembly	5	.45
1967	Wheel only, less tire and bearings for 3-24B, 3-24BS and 3000 Tailwheel Assemblies	5	4.50
2003	Pad - Diaphragm for B-711 Master Cylinder	10	1.50
2077	Bracket Assembly (1-1/2" leaf) for 3-24B and 3000 Tailwheel Assemblies	2	6.00
2078	Fork, single arm for 3-24B Tailwheel Assembly	1	10.75
2082	Handi-Air		24.50
2085	Shim for 3-24B, 3-24BS and 3000 Tailwheel Assemblies	30	.05
RN2100	Oil Temperature Gauge 100 - 250°F.		9.50
2133	Link for 2151 and 3239 Spring Connectors		.10
2151	Spring Connector for all Scott Tailwheel Installations except 3-24BS and 3200	5 pr.	2.00 pr.
2241	Rudder Arm, Piper J-4 and Taylorcraft	3	4.00
2346	Washer for 3-24B and 3-24BS Tailwheel Assemblies	10	.10
2504	Hub Cap Spacer - permits use of cast wheel with 1/2" Timken bearing on double arm fork with 1/2" axle	4	.20
2504-1	Spacer, Grease Retainer for 3200 Tailwheel Assembly	4	.20
RN2550	Oil Pressure Gauge 0 - 120 p.s.i.	1	3.25
2583	Rudder Arm, Stinson	3	3.50
2598	Hub - Wheel (2 per wheel) for 3200 Tailwheel Assembly	2	4.00
2600	Tire and wheel Assembly for 3200 Tailwheel Assembly	1	27.00



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2602	Gasket for 3244 Hub Assembly	12	.20
2609	Spring Connector, special for Aeronca post-war models	5 pr.	2.00 pr.
2622	Rudder Arm	3	4.00
2632	Spring Connector - Stinson 108 series using Scott 3-24BS - 6" Tailwheel Assembly	5 pr.	1.50 pr.
2650	Gauge for Handi-Air		3.00
2715-A	Hydraulic Pressure Unit and Parking Brake Installation for PA-11 and PA-19		49.75
2715-AK	Parking Brake Conversion Kit		34.75
2715-1	Clamp for 2715 Kit		.60
2716	Air Temperature Gauge	1	9.50
2719	Rudder Arm for Piper Pacer	2	3.25
2728	Cover Assembly - compression for B-711 Master Cylinder	5	5.50
3000-A1	Tailwheel Assembly - steerable, double arm, 6 x 2 solid rubber tire	1	26.50
3000-B2	Tailwheel Assembly - full swivel, double arm, 6 x 2 solid rubber tire	1	26.50
3001	Fork, steerable for 3000-A1 Tailwheel Assembly	1	8.50
3004	Name plate for 3000 Series Tailwheel Assemblies		.05
3006	Fork, full swivel for 3000-B2 Tailwheel Assembly	1	8.50
3102	Bracket (1-3/4" leaf) assembly for 3-24BS Tailwheel Assembly	2	9.00
3200	Tailwheel Assembly - 8" pneumatic tire, full- swivel, steerable, for tail spring mounting on 2 and 4 place aircraft, (3239 Spring Connector not included).	1	77.50
3205	Bushing for 3200 Tailwheel Assembly	12	1.00
3206	Washer - thrust for 3200 Tailwheel Assembly	8	1.00
3207	Washer - thrust for 3200 Tailwheel Assembly	4	.25
3214	Arm Assembly for 3200 Tailwheel Assembly	1	11.50
3214 T	Arm Assembly for 3250 Tailwheel Assembly	1	13.50
3216	Bracket Assembly for 3200 Tailwheel Assembly (includes bracket, spindle, 90° lubricator, fitting, name plate and attaching screws, assembled)	1	14.50
3219	Pawl for 3200 Tailwheel Assembly	4	2.55
3219-1	Pawl for 3250 Tailwheel Assembly	4	2.55
3222	Spring for 3200 Tailwheel Assembly	4	.65
3223	Tube - 8" x 3.00 with Schrader stem #TR87	4	2.75
3224	Fork Assembly for 3200 Tailwheel Assembly (includes bushing, bearing, cup, pin and fork assembled)	1	19.75
3225	Washer - Lock for 3200 Tailwheel Assembly	10	.40
3226	Pin for 3200 Tailwheel Assembly		.15
3227	Spacer (2 per wheel) for 3200 Tailwheel Assembly	6	.20

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3228	Tire - 8" x 3.00 x 4 ply	4	6.75
3233	Spring - Compression (3 required) for 3200 Tailwheel Assembly	12	.10
3234	Thrust plate assembly for 3200 Tailwheel Assembly	4	1.30
3235-1	Lower Dust Cap for 3200 Tailwheel Assembly	4	.75
3235-2	Upper Dust Cap for 3200 Tailwheel Assembly	4	.75
3236	Axle Assembly for 3200 Tailwheel Assembly (includes straight lubricator fitting and axle)	4	2.40
3239	Spring Connector Kit for Scott 3200 Tailwheel Assembly	2 pr.	2.50 pr.
3241-1	Installation Kit for 3200 Tailwheel Assembly for Cessna, Aeronca 15 & Luscombe	1	3.50
3241-2	Bushing for 3241-1 and 3243-1 Installation Kits		.25
3241-3S	Spacer for 3241-1 Installation Kit		.55
3243-1	Installation Kit for 3200 Tailwheel Assembly for Piper		4.50
3243-2	Spacer for 3243-1 Installation Kit		1.60
3244	Hub Assembly, minus tire and tube, for 3200 Tailwheel Assembly	2	17.50
3250	Tailwheel Assembly, 8" pneumatic tire, full-swivel, steerable, has "A" frame mounting for installation on Globe or Temco Swift. (3239 Spring Connector not included).	1	93.50
3250-1	Drag Link for 3250 Tailwheel Assembly		28.50
3256-1	Lower Dust Cap for 3250 Tailwheel Assembly		.75
3256-2	Upper Dust Cap for 3250 Tailwheel Assembly		.75
3257	Pin - used for installation of 3222 Spring		.30
3258	Spacer - .015 thick - for 3200 Tailwheel Assembly		.10
3258-1	Spacer - .026 thick - for 3200 Tailwheel Assembly		.10
4000	Master Cylinder	1	16.50
RN4000	Ammeter - Range 30 - 0 - 30	1	3.75
4001	Cylinder and Cap Assembly for 4000 Master Cylinder	1	9.50
4005	Piston Assembly for 4000 Master Cylinder	1	3.25
4008	Rod - Piston Clevis for 4000 & 4350 Master Cylinders		.95
4008-1	Rod - Piston Clevis for 4408C Master Cylinder		.95
4008-2	Rod - Piston Clevis for 4408B Master Cylinder		.95
4009	Stop - Piston for 4000 and 4350 Master Cylinders		.30
4010	Spring - Piston Return for 4000 Master Cylinders		.30
4011	Cover - Reservoir for 4000 Master Cylinder		1.15
4012	Washer - Retaining for 4000 and 4350 Master Cylinder		.30
4013	Seal - Reservoir for 4000 Master Cylinder		.20

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4014	Seal - Piston Stem for 4000 and 4408 Master Cylinder		.20
4015	Gasket - filler screw - for 4000 Master Cylinder		.10
4016	Ring - snap for 4000 and 4350 Master Cylinders		.15
A 4050	Bearing Cone of 1883 Timken Bearing	10	1.60
A 4138	Bearing Cup of 1883 Timken Bearing	10	1.40
4151	Parking brake lock control for 2715 Kit		.35
4154	Plate Parking lock Installation for 2715 Kit		.45
4200	Valve Assembly - 1/8 NPT - no arm		8.50
4200 A1	Valve Assembly, 1/8 NPT - with arm Position 1	1	9.75
4200 A2	Valve Assembly, 1/8 NPT - with arm Position 2		9.75
4200 C	Valve Assembly, 3/8 NF, no arm		8.50
4200 C-A1	Valve Assembly, 3/8 NF, with arm		9.75
4200 D	Valve Assembly, 1/8 NPT - no arm		Made expressly for and available only from Beech Acft.
4200 D-2	Valve Assembly, 1/8 NPT - no arm		
4200 D-A1	Valve Assembly, 1/8 NPT - arm Position 1		
4200 D2-A1	Valve Assembly, 1/8 NPT - arm Position 1		
4200 S	Valve Assembly, 7/16 NF, no arm		8.50
4200 S-A1	Valve Assembly, 7/16 NF, with arm		9.75
4200 S-A2	Valve Assembly, 7/16 NF, with arm		9.75
4201	Body for 4200 Valve Assembly	2	4.85
4201 S	Body for 4200 S Valve Assembly		4.85
4203	Stem Assembly for 4200 Valve Assembly	2	1.85
4206	Valve Seat for 4200 Valve Assembly	2	.85
4207	Valve Seat Gasket for 4200 Valve Assembly	2	.10
4208	Arm Assembly for 4200 Valve Assembly	2	.95
4213 S	Valve Seat for 4200 S Valve Assembly		.85
4305	Piston Assembly for 4350 Master Cylinder	1	4.75
4310	Spring - Piston Return for 4350 Master Cylinder		.30
4350	Master Cylinder	1	16.50
4351	Cylinder and Cap Assembly for 4350 Master Cylinder	1	7.75
4361	Reservoir Cover for 4350 Master Cylinder	1	1.10
4408	Master Cylinder - Standard - 5/8 - 18 male thread - has top mounting lug		21.75
4408 B-1	R.H. Master Cylinder - Cessna - 7/16 -20 female thread - has Piston Clevis Rod		21.75
4408 B-2	L.H. Master Cylinder - Cessna - 7/16 - 20 female thread - has Piston Clevis Rod		21.75
4408-C	Master Cylinder - Aeronca - 7/16 - 20 male thread - has Piston Clevis Rod		21.75
4408-D	Master Cylinder - Luscombe - 1/8 NPT female thread - has top mounting lug		21.75
4454	Cap - Reservoir for 4408 Series Master Cylinder		3.85
4468	Washer for 4408 Series Master Cylinder		.06
4472	Cylinder Assembly for 4408 Master Cylinder		5.25



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4472 B	Cylinder Assembly for 4408B1 and B2 Master Cylinder		5.25
4472 C	Cylinder Assembly for 4408 C Master Cylinder		5.25
4472 D	Cylinder Assembly for 4408 D Master Cylinder		5.25
4473 AL	Reservoir - metal for 4408 Series Master Cylinder 4		3.85
4476	Piston Assembly for 4408 Series Master Cylinder		1.35
4477	Stem for 4408 Series Master Cylinder		2.75
4479	Lug - Top mounting for 4408 and 4408D Master Cylinders		.55
4480	Spring for 4408 Series Master Cylinder		.25
4481	Nut for 4408 Series Master Cylinder		.55
4482	Spring Parking Lock for 4408 Series Master Cylinder		.20
4483	Stop Piston for 4408 Series Master Cylinder		.30
4484	Lock - Parking for 4408 Series Master Cylinder		1.15
4485	Spring Washer For 4408 Series Master Cylinder		.10
5495	Schrader Air Chuck for Handi-Air		1.00
AN6227-1	O Ring for 4200 Valve Assembly	5	.50
AN6227-5	O Ring for 4200 Valve Assembly	5	.50
AN6227-16	O Ring for 4000 and 4350 Master Cylinders		.50
6363	Schrader Male Coupling for Handi-Air Hose		.50
	Air craft Windshield Cleaner (includes Squirt Top with each pint can)	1 case (12 pints) 1 case (6 gals.)	13.75 case 1.25 pt. 27.50 case 4.95 gal.







**No.H-30B  
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